

(amended) 2. The method of claim 1 wherein observing further comprises:  
determining at the network that resources are not available for providing the first level of  
networking transmission service; and, in response to said determination,  
providing a second level of networking transmission service.

(amended) 3. The method of claim 2 wherein providing the second level of networking  
transmission service further comprises:  
reassessing and redefining the deployed networking transmission service.

(amended) 4. The method of claim 3 further comprising:  
determining whether reassessment and redefining of the deployed networking  
transmission policy was successful.

a) (amended) 5. The method of claim 1 further comprising:  
determining whether there has been packet loss; and  
wherein determining packet loss comprises:  
deploying a packet detector monitor in the network to generate network  
accounting records that can be used to determine packet loss.

(amended) 6. The method of claim 1 wherein providing further comprises:  
establishing a differentiate services policy that is decomposed into a collection of  
configurations and deployed in a network.

(amended) 7. The method of claim 1 wherein providing further comprises:  
deploying the configurations to a collection of routers or switches that the customer  
would have access to in the network.

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